DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM (15 CFR 700)

GENERAL

As a defense contractor for the Department of the Army, you are required to follow the provisions of the Defense Priorities and Allocations System (DPAS) and the other applicable regulations and orders of the Department of Commerce (DOC) in obtaining products, services, and materials needed to fill this order. (Ref General Provisions, FAR 52.211-15.)

The rules relating to the status, placement, acceptance, and treatment of priority ratings and rated orders are contained in DPAS. There are two types of priority ratings: DO ratings and DX ratings. A priority rating consists of either of these rating symbols and one of program identification. For example, DO-A6 identifies the program as ammunition (A6) and gives the contract a DO rating. DX-A5 identifies the program as weapons (A5) and gives the contract a DX rating. The program identification symbol (A5, A6, etc.) does not affect the preferential status of the rating on the applicable contract.

Use of the priorities system is appropriate during the solicitation phase in aligning potential suppliers/subcontractors. It is, therefore, imperative that prospective bidders/offerors identify each request for quotations issued to suppliers as a defense order with the applicable priority rating that would be assigned.

SEQUENCE OF FILLING RATED ORDERS

Acceptance of a rated order requires scheduling of operations to fill each rated order by the required delivery or performance date, regardless of the sequence in which the orders were received. If this is not possible, precedence must be given as follows:

- a. DX rated orders take precedence over DO rated orders, and DO rated orders take precedence over unrated orders. All DX ratings have equal preferential status; all DO ratings have equal preferential status.
- b. A conflict between rated orders of equal priority status: precedence shall be given to the order which was received first.
- c. A conflict between rated orders of equal priority status received on the same day: precedence shall be given to the order which has the earliest required delivery or performance date.

MANDATORY USE OF RATINGS

It is mandatory that prime contractors receiving rated orders extend the rating to their subcontractors and suppliers for the materials necessary to complete the rated contract. The priority rating appearing in the contract shall be used when placing subcontracts and purchase orders for production materials, components and/or items (e.g., special jigs, dies, fixtures, and inspection gauges) required for performance on a rated contract. The contractor shall advise subcontractors (first, second, or subsequent tier) to extend the rating and program identification when placing subcontracts and purchase orders. A rated order must contain the following:

- a. The priority rating which consists of the prefix DO or DX, followed by the program identification, A6, B9, C3, or C9, etc.
- b. A statement that reads in substance: This is a rated order certified for national defense use, and you are required to follow all the provisions of the Defense Priorities and Allocations System regulation (15 CRF 700).
 - c. The signature of an authorized official of the firm placing the order.
 - d. The delivery date or dates required.

PRIORITIES ASSISTANCE

The priorities provided by DPAS may not always prove effective and compliance with the system by material suppliers may be lacking. In order to aid defense contractors in overcoming such production bottlenecks, DOC provides special assistance. When a defense contractor determines that its supplier's delivery promises will not permit the maintenance of its contract schedule, the contractor may then submit a Request for Special Priorities Assistance on Form BXA-999. Form BXA-999 should be filed through the Administrative Contracting Officer (ACO) administering the contract for processing to Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000. Furnish one advance copy of the Form BXA-999 to AMSIO-IOI-L.

PRIORITY RATING FOR PRODUCTION EQUIPMENT

A priority rating for the purchase of contractor-owned production equipment in support of a rated contract may be authorized to either the prime contractor or its subcontractors. Rating authority requires submittal of a DD Form 691, Application for Production Equipment, through the Administrative Contracting Officer (ACO) administering the contract for processing to Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000. Furnish one advance copy of the DD Form 691 to AMSIO-IOI-L.

INFORMATION

The contractor may request assistance in using the forms BXA-999, Request for Special Priorities Assistance and DD Form 691, Application for Rating for Production Equipment from Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000 (e-mail dpas@ria-emh2.army.mil).

Copies of a booklet, "Defense Priorities and Allocations System," and a complete list of the regulations, orders, and directions currently in effect, may be obtained from district offices of the U.S. Department of Commerce or from Publications Sales Branch, U.S. Department of Commerce, Washington, D.C. 20230. Copies of DPAS may also be obtained from Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000 (e-mail dpas@ria-emh2.army.mil).

DOUIA P

CONTRACT C WORKSHEET

| DD 014 | - M162U100M1 | AMG 1 | 1160 C | A.T.C. | |
|----------------------|---|---|---|-------------------------------|-------------------------------|
| | M162H109M1 | AMC_1 | | ATC | |
| | 12321070 | | TDPL DATE05/26/9 | | |
| NSN | 1015011815925 | | NOMENCLATURE 5 | EAR LOCK ASSEME | BLY |
| ENGI | NEERING EXCEPTIONS | : The following engineering | ng exceptions apply to thi | s procurement act | ion(s): |
| Or | n_Dwg.12321072_delete_ | QQ-C-530,_use_ASTM_B196 | ,_ASTM_B197,_ASTM_B19 | 94 | |
| Ōr | n_Dwg.12321191_delete_ | AGMA_246.01,_use_AGMA_2 | 46.02 | | |
| | OCUMENT DELETE PI 12321070 REV K | REPLACE WITH REV J (HARD COPY) | | | |
| s) de (0 40 | ubstitute ASTM-A1444. elete "(STA FORM 4452 onfiguration Provision CO) shall apply. Certi O1, 402 and 403. PART | 1, PART 1, under STANDA Pg. 6, PART 111, under PARA 3.5 APPLIES) " and as of MIL-W-63150 for Ce ficates of Conformance IV, TEST METHODS AND PR i substitute ASTM-A1444. | CONFIGURATION REQUIRM substitute "The extificates of Conform are required for deformation of the conformation of the conformat | EMENTS mance ect Nos. | |
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| | B. KILLIKE | JOHN B. KILLIKELLY | 6/26/95 | AMSTA-AR-CCB | 974-4874 |
| Type/I | Print Name | Signature | Date | Office Symbol | AUTOVON Telephone |
| PKG | | | | | |
| | WA KHANNA | VISHWA KHANNA | 6/27/95 | AMSTA-AR-AEP | 880-2773 |
| | Print Name | Signature | Date | Office Symbol | AUTOVON Telephone |
| PAD | | | | | |
| | DUDAS Print Name | JOHN DUDAS Signature | 6/26/95 Date | AMSTA-AR-QAC Office Symbol | 880-7635 AUTOVON Telephone |

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Page 1 of 1 Pages



CONTRACT C WORKSHEET

| | AMC_1 | AMSC _G_ | ATC _ | |
|---|--|--|--|--|
| TPDL 12321248 | | _ TDPL DATE _01 | | |
| NSN 101501180351 | 10 | | RE CRANK ASSEMBL | · · · · · · · · · · · · · · · · · · · |
| ENGINEERING EXC | CEPTIONS: The following engin | | | |
| DOCUMENT | | | • | |
| 12321248 | DELETE MS19060 | REPLACE W ASTM A756 | | |
| 12321058 12344343 | MIL-S-5059 MIL-STD-193 | AMS 5901 | | |
| 12321023 | QQ-P-35 | N/A | | |
| 12321043 12321044 | QQ-P-35 | ASTM A967 ASTM A967 | | |
| 12321044 | QQ-P-35 | ASTM A967 | | |
| 12321048 | QQ-P-35 QQ-P-35 | ASTM A967 | | |
| 12321058 | QQ-P-35 | ASTM A967 ASTM A967 | | |
| 12321185 12321236 | QQ-P-35 | ASTM A967 | | |
| 12321243 | QQ-P-35 QQ-P-35 | ASTM A967 | | |
| 12321044 | QQ-S-766 | ASTM A967 | | |
| 12321185 | Part No. ADW3V03 | ASTM A666 | | |
| ON DRAWING 1232 DELE | 1185 CHANGE SOURCE OF SUPPLY TE: KAMATICS CORP. 1335 Blue Hills Ave. Bloomfield, CT 06002 | AS FOLLOWS: | | |
| For QAR 12321021 ASTM-B117. Pg. 1 205 & 206 as fol | l, Pg. 1, PART 1, under SPEC 3, PART II, TABLE I under MII llows: | IFICATIONS add MIL-W NOR characteristic o | 7-63150 and | |
| (Continued On Page 2) | ilows; | | | |
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| lG | (Check one): <u>Y X</u> N NATURE(S)/CONCURRENCE | E: DRAWING NO. | | |
| ERTIFICATION SIGI ig iomas vass | (Check one): Y X N NATURE(S)/CONCURRENCE | 2: DRAWING NO. | AMSTA-AR-ECC | 880~6073 |
| ERTIFICATION SIGI IG IOMAS VASS De/Print Name | (Check one): <u>Y X</u> N NATURE(S)/CONCURRENCE | | AMSTA-AR-ECC Office Symbol | 880-6073 DSN Telephone |
| ERTIFICATION SIGN IG | (Check one): Y X N NATURE(S)/CONCURRENCE | 1/20/98 | AMSTA-AR-ECC Office Symbol | 880-6073 DSN Telephone |
| ERTIFICATION SIGN G OMAS VASS De/Print Name SE | (Check one): Y X N NATURE(S)/CONCURRENCE THOMAS VASS Signature | 1/20/98 Date | Office Symbol | |
| ERTIFICATION SIGI G OMAS VASS De/Print Name SE BERT GOETZE | (Check one): Y X N NATURE(S)/CONCURRENCE THOMAS VASS Signature ROBERT GOETZE | 1/20/98 | AMSTA-AR-ECC Office Symbol AMSTA-AR-LCS | |
| ERTIFICATION SIGI G OMAS VASS DelPrint Name SE BERT GOETZE DelPrint Name | (Check one): Y X N NATURE(S)/CONCURRENCE THOMAS VASS Signature | 1/20/98 Date | Office Symbol | DSN Telephone |
| ERTIFICATION SIGI IG IOMAS VASS De/Print Name | (Check one):Y _X N NATURE(S)/CONCURRENCE | 1/20/98 Date 1/16/98 Date | Office Symbol | DSN Telephone |
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| ERTIFICATION SIGN G OMAS VASS DE/Print Name SE BERT GOETZE DE/Print Name G MES F. ZOLL DE/Print Name | (Check one):YX N NATURE(S)/CONCURRENCE | 1/20/98 Date 1/16/98 Date 1/20/98 | Office Symbol AMSTA-AR-LCS Office Symbol AMSTA-AR-EPK | DSN Telephone 880-3536 DSN Telephone 880-2865 |

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ATTACH 003

CONTRACT C WORKSHEET (Continued)

ENGINEERING EXCEPTIONS (CONTINUED)

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205 Workmanship (See MIL-W-63150)
                                                                     Visual
    206 Thickness of coating
                                                                    Visual
 Under PART III-CERTIFICAATION-REQUIREMENTS delete (STA FORM 4452 PARA 3.5
 APPLIES and add: The Certification Provisions of MIL-W-63150 for Certified
 Test Reports (CTR) and Certificates of Conformance (COC) shall apply.
 Certification is required for characteristic Nos. 301 & 302.
 Under PT IV delete "NONE" and add 401 as follows:
    401. Salt spray test. Five samples or five test panels shall be
 selected from each lot with MIL-A-8625 and ASTM-B117 withoust supplemental
 treatment. Test procedure and equipment shall have prior approval of the
 Government.
 For QAR 12321023 Pg. 1, PART 1, under SPECIFICATIONS add MIL-W-63150.
Pg. 2, PART II, TABLIE I under MINOR characteristic column add 207 as
 follows:
   207 Workmanship (See MIL-W-63150)
Pg. 3. under PART III--CERTIFICATION REQUIREMENTS delete (STA FORM 4452
PARA 3.5 APPLIES) and add: The Certification Provisions of MIL-W-63150 for
Certified Test Reports (CTR) and Certificates of Conformance (COC) shall
 apply. Certificates are required for characteristic Nos. 401, 402, & 403.
For QAR 12321043 Pg. 1, PART 1 under SPACIFICATIONS add MIL-W-63150.
Pg. 2, PART II, TABLE I, under MAJOR charaacteristic column change 109 as
 follows:
   FROM: 109 .3125-32 UNEF-3A Thread
                                              B4
                                                         Go Thread Ring Gage
                                                    Not Go Thread Ring Gage
      TO: 109 .3125-32 UNEF-3A Thread
              Pitch Diameter
              Minor Diameter
                                                                      SMTE
Pg. 3, under PART III-CERTIFICATION REQUIREMENTS delete (STA FORM 4452
PARA 3.5 APPLIES) and add: The Certification Provisions of MIL-W-63150 for
Certified Test Reports (CTR) and Certificates of Conformance (COC) shall
apply. Certification is required for characteristic Nos. 301 & 302.
For QAR 12321236 Pg. 1, PART 1, under SPECIFICATIONS add MIL-W-63150.
Pg. 2, PART II, TABLE I, under MAJOR characteristic column add 110 as
follows:
   110 Perpendicularity of the .094 Diameter
                                                                     SMTE
        hole to Datum _A_ within .003 Diameter
        regardless of feature size
Pg. 5 under PART III-CERTIFICATION REQUIREMENTS delete (STA FORM 4452
PARA 3.5 APPLIES) and add: The Certification Provisions of MIL-W-63150 for
Certified Test Reports and Certificates of Conformance (COC) shall apply.
Certification is required for characteristic Nos. 301 & 302.
For QAR 12321237 Pg. 1, PART I under SPECIFICATIONS add MIL-=W-63150.
Pg. 4, under PART III-CERTIFICATION REQUIREMENTS delete (STA) FORM 4452
PARA 3.5 APPLIES and add: The Certification Provisions of MIL-W-63150 for
Certified Test Reports and Certificates of Conformance (COC) shall
apply. Certification is required for characteristics 401, 402, & 403.
For QAR 12321238, Pg. 1, PART 1, under SPECIFICATIONS add MIL-W-63150.
Pg. 3, PART II, TABLE I, under MAJOR characteristic column change 114 as
follows:
   FROM: 114 #4(.112)-40 UNC-3B Thread
                                                C5
                                                        Go Thread Plug Gage
             (3) Holes
                                                   Not Go Thread Plug Gage
     TO: 114 #4(.112)-40 UNC-3B Thread
             (3) Holes
             'Pitch Ciameter
                                                                      SMTE
             Minor Diameter
Under MINOR characteristic column change 206 as follows:
                                                                      SMTE
  FROM: 206 $10(,190)-32 UNF-2B
                                                     Go Thread Plug Gage
                                               C3
             (2) Holes
                                                   Not Go Thread Plug Gage
     TO: 206 $10(.190)-32 UNF-2B
                                                C3
             (2) Holes
             Pitch Diameter
                                                                       SMTE
             Minor Diameter
Pg. 4, PART II, TABLE I, under PARTIII-CERTIFICATION REQUIREMENTS delete
(STA FORM 4452 PARA 3.5 APPLIES) and add: The Certification Provisions of
MIL-W-63150 for Certified Test Reports (CTR) and Certificates of
```

Conformance (COC) shall apply. Certification is required for

characteristic Nos. 301 & 304.

CONTRACT C WORKSHEET (Continued)

ENGINEERING EXCEPTIONS (CONTINUED)

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For QAR 12321242 Pg. 1, PART I, under SPECIFICATIONS add MIL-W-63150.
 Pg. 4, PART II, TABLE I under MINOR characteristic column change 208 as
   llows:
FROM: 208 $4(.112)-40 UNC-2B Thread
                                              F6
                                                     Go Thread Plug Gage
                                                Not Go Thread Plug Gage
     TO: 208 #4(.112)-40 UNC-2B Thread
                                               F6
              .34 Min (4) Holes
             Pitch Diameter
                                                                    SMTE
             Minor Diameter
Pg. 4, under PART III-CERTIFICATION REQUIREMENTS delete (STA FORM 4452
                                                                    SMTE
PARA 3.5 APPLIES) and add: The Certification Provisions of MIL-W-63150 for
Certified Test Reports CTR) and Certificates of Conformance (COC) shall
apply. Certification is required for characteristic Nos. 401, 402 & 403.
For QAR 12321243 Pg. 1, PART 1, under SPECIFICATIONS add MIL-W-63150.
Pg. 21, PART II TABLE 1, under MAJOR characteristic column change 111 as
   FROM: 111 #10(.190)-24 UNC-3A Thread
                                                 C6 Go Thread Ring Gage
                                                  Not Go Thread Ring Gage
     TO: 111 #10(.190)-24 UNC-3A Thread
             Pitch Diameter
                                                                     SMTE
             Minor Diameter
Pg. 4, TABLE III change characteristic 301 as follows:
                                                                     SMTE
   FROM: 301 Surface hardness
                                                          Hardness Tester
             RC 39-44
     TO: 301 Surface Hardness
                                                  B8
                                                          Hardness Tester
             RC 30 Min.
Note. This change is in accordance with ECP G5T3001
Pg.4, under PART 111-CERTIFICATION REQUIREMENTS delete (STA FORM 4452 PARA
3.5 APPLIES) and add: The Certification Provisions of MIL-W-63150 for
Certified Test Reports (CTR) and Ce; rtificates of Conformance (COC)
shall apply. Certification is required for characteristic Nos. 401, 402, &
```

For QAR 9377673 Pg. 1, PART 1, under SPECIFICATIONS ADD MIL-W-63150. Pg. 2, UNDER part III-certification requirements DELETE (STA FORM 4452 PARA 3.5 APPLIES) and add: The Certification Provisions of MIL-W-63150 for Certified Test Reports (CTR) and Certificates of Conformance (COC) shall apply. Certification is required for characteristic No 301. Under CERTIFICATION METHOD delete "(3.5.4)"

DOCUMENT SUMMARY LIST

Item: CRANK ASSEMBLY NSN: 1015-01-180-3510

Control Number/PRON: P38AAKX3

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY O - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

| Contract Reference) Applicable Tailoring | Document Title | Document Date/ Document Category | | |
|--|--------------------------|-------------------------------------|--|--|
| 1a. MIL-STD-973 | Configuration Management | 17 Apr 92 Cat 2 | | |

See section C clause(s) titled: Value Engineering Change Proposals, Engineering Change Proposals, Deviation and/or Ozone-Depleting Substances.

In the application of MIL-STD-973 Paragraphs 5.4.3, 5.4.4 and 5.4.8 apply, and are tailored as follows:

- (1) Page 53, para 5.4.3.4., Delete "a contractor designed form, or a letter" in the first sentence.
- (2) Page 53, para 5.4.3.3.2a., Line 5, add "or size" after "weight".
- (3) Page 53, Delete para 5.4.3.5., and replace by, "Unless otherwise specified in the contract, requests for critical deviations should be approved or disapproved within 30 calendar days of receipt by the Government and for all other deviations within 60 calendar days of receipt by the Government."
- (4) Para 5.4.3.5.1. Minor deviations. Line 3. Delete "...by the activity...Class II change" and insert "by the Contracting Officer."
 - (5) Page 55, para 5.4.4.3.2a., Line 7, add "or size" after "weight".

Attach 004

- (6) Page 56. Delete paragraph 5.4.4.5 and replace by "Unless otherwise specified in the contract, requests for critical waivers should be approved or disapproved within 30 calendar days of receipt by the Government and for all other RFWs within 60 calendar days of receipt by the Government."
- (7) Para 5.4.4.5.1. Minor waivers. Lines 4 and 5. Delete "...Contract Administration Office (CAO)." Insert "...Configuration Manager and a Government Contracting Officer."
 - (8) Page 61, para 5.4.8.3.4., in line 6 add "or size" after "weight".
- (9) Page 61, Add new para 5.4.8.3.4.1., "An RFD shall be supported by test data and analysis, where appropriate, and provided to support the decision regarding acceptance of the nonconformance."
- (10) Page 61, Delete para 5.4.8.3.5. and replace by, "Unless otherwise specified in the contract, deviations are approved and authorized only by the Contracting Officer. Critical deviations should be processed within 30 calendar days of receipt by the Government and all other RFDs processed within 60 calendar days of receipt by the Government."
- (11) Page 62, para 5.4.8.4, Delete lines 7 thru 10 and replace with "standard. All RFWs shall be submitted as specified in the contract for approval or disapproval and acceptance or rejection by the authorized Contracting Officer."
 - (12) Page 62, para 5.4.8.4.4., on line 6 add "or size" after "weight".
- (13) Page 62, Add new para 5.4.8.4.4.1., "an RFW shall be supported by test data and analysis, where appropriate, and provided to support the decision regarding acceptance of the nonconformance."

| 1b. Interim Notice 3 (DO) | Configuration Management | 13 Jan 95 Cat 2 |
|---------------------------------------|--|--------------------|
| 1c. DI-CMAN-80639B (seq A001) | Engineering Change Proposal | 13 Jan 95 Cat 2 |
| 1d. DI-CMAN-80640B (seq A002) | Request for Deviation | 13 Jan 95 Cat 2 |
| 1e. DI-CMAN-80641B (seq A003) | Request for Waiver | 13 Jan 95 Cat 2 |
| 1f. DI-CMAN-80642B (seq A004) | Notice of Revision | 13 Jan 95 Cat 2 |
| ANSI/ISO/ASQC Q9003 or equivalent | Quality Systems- Model for Quality Assurance in Final Inspection and Test | 18 Jul 94 |

| 3a. NCSL Z540-1 (ES7010) | General Requirements for Calibration Laboratories and Measuring and Test Equipment OR | 30 Aug 94 |
|--------------------------------------|--|--------------------|
| ISO 10012-1 (ES7010) | Quality Assurance Requirements for Measuring Equipment, Part 1: Metrological Confirmation System | 1992 |
| 3b. DI-QCIC-81006 (DD Form 1423) | Special Inspection Equipment Descriptive Documentation | 11 Sep 89 Cat 1 |
| 4a. DOD-P-16232F INT Amd 1 (TDPL) | Phosphate Coating Heavy Manganese or Zinc Base (for Ferrous Metal) | 09 Sep 92 Cat 2 |
| 4b. DI-NDTI-80603 (DD Form 1423) | Test Procedure | 01 Jun 90 Cat 1 |

INSTRUCTIONS FOR COMPLETING DD FORM 1423

(See DoD 5010.12-M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

| Item A. Self-explanat |
|-----------------------|
|-----------------------|

Item B . Self-explanatory.

Item C. Mark (X) appropriate category: TDP – Technical Data Package; TM – Technical Manual; Other – other category of data, such as "Provisioning," "Configuration Management", etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-explanatory (to be filled in after contract award).

Item F. Self-explanatory (to be filled in after contract award).

Item G. Signature of preparer of CDRL.

Item H. Date CDRL was prepared.

Item I. Signature of CDRL approval authority.

Item J. Date CDRL was approved.

Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry).

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one—time DID number, that defines data content and format requirements.

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).

Item 6. Enter technical office responsible for ensuring adequacy of the data item.

Item 7. Specify requirement for inspection/acceptance of the data item by the Government.

Item 8. Specify requirement for approval of a draft before preparation of the final data item.

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoD 5230,24).

Item 10. Specify number of times data items are to be delivered.

Item 11. Specify as - of date of data item, when applicable.

Item 12. Specify when first submittal is required.

Item 13. Specify when subsequent submittals are required, when applicable.

Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.

Item 15. Enter total number of draft/final copies to be delivered.

Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition — Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price – Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition — Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price – Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition — Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price — Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition – Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. These estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.

ATTACH 005

GUIDANCE ON DOCUMENTATION OF CONTRACT DATA REQUIREMENTS LIST (CDRL)

The following information is furnished to provide guidance with respect to the abbreviations and codes utilized in various blocks of DD Form 1423, Contract Data Requirements List.

<u>Block 1, Sequence Number</u>. This number is specified by DOD components in accordance with FAR Supplement 4.71..

<u>Block 2, Title of Description of Data</u>. This represents the title or brief description of the data. This title should be identical to the Data Item Description (DID) title with Block 3 being used for further identification, if required.

<u>Block 3, Subtitle of Data</u>. If the title requires further identification, a subtitle is entered.

Block 4, Authority, Data Item Number. Data item number of the DID which provides the data preparation instructions.

Block 5. Contractor Reference. The specific paragraph number of the contract procurement request, system specification or other applicable document which identifies the effort associated with the data item authorized by Block 4 above.

Block 6, Technical Office. The office that is responsible for assuring the adequacy of the data item unless this responsibility is delegated elsewhere in the contract or in Block 7 on the DD Form 1423.

Block 7, DD Form 250 Requirement. This block designates the location (contractor's facility or destination) for performance of Government inspection and acceptance. The applicable codes for inspection and acceptance are cited below. The Government activity to perform the destination acceptance task is entered in Block 14 as the first addressee.

| <u>Code</u> | Inspection | <u>Acceptance</u> |
|-------------|-------------------------------------|--|
| SS | *Source (DD Form 250) | *Source (DD Form 250) |
| DD | Destination (DD Form 250) | Destination (DD Form 250) |
| SD | *Source (DD Form 250) | Destination (DD Form 250) |
| DS | Destination (DD Form 250) | *Source (DD Form 250) |
| LT | Letter of Transmittal only | • • |
| NO | No inspection or acceptance require | red . |
| XX | | ts specified elsewhere in the contract |

^{*}Source indicates contractor's facility.

Block 8, Approval Code. Items of critical data requiring specific advanced written approval, such as test plans, are identified by an "A" in this field. This data requires submission of a preliminary draft prior to publication of the final document. When advanced approval is not required, this field is blank.

<u>Block 9. Distribution Statement Required.</u> The code letter corresponding to the distribution statement to be marked on the technical data item by the contractor, in accordance with DoD Directive 5230.24 and the guidance in DoD 5010.12-M.

Attack ODG

Block 10, Frequency. The codes that appear in this block are cited below:

| ANNLY | Annually | ASGEN | As generated* |
|---------|----------------------|------------------------------|-----------------------|
| ASREQ | As required* | BI-MO | Every 2 months |
| BI-WE | Every 2 weeks | DAILY | Daily |
| DFDEL | Deferred delivery | MTHLY | Monthly |
| ONE/P | One preliminary | ONE/R | One time w/revisions |
| QRTLY | Quarterly | R/ASR | Revision as required* |
| SEMIA | Every 6 months | WEKLY | Weekiy |
| XTIME** | Number of times to b | oe submitted (1 ⁻ | TIMES, 2TIMES, etc) |

^{*}Use of these codes requires further explanation in block 16 to provide the contractor with guidance necessary to accurately price the deliverable data item.

Block 11, As of Date (AOD). When data is submitted only once, this block indicates the number of days the data is to be submitted prior to the end of the reporting period; e.g., "15" would place the AOD for this report as 15 days before the end of each month, quarter, or year depending on the frequency established in Block 10; "0" places the AOD at the end of the month, quarter, or year. Further guidance is shown in Block 13 or 16 as required.

Block 12, Date of First Submission. This block indicates the initial data submission date (Year/Month/Day). When the contract start date has not been established, this block indicates the number of days after the contract start date that the data is due; e.g., 30 days after contract (DAC). Further information, if required, is contained in Block 13. "DFDEL" indicates deferred delivery.

<u>Block 13, Date of Subsequent Submission/Event Identification</u>. When data is submitted more than once, the date(s) of subsequent submission(s) is indicated in this block. Example: "Not later that (NLT) 15 days before start of production"; 45 days before first article", etc.

Block 14. Distribution and Addressees. Addressees and number of copies (draft/regular/reproducible) to be forwarded to each addressee as cited in this block. Addressees are indicated by office symbols (i.e., AMSTA-XYZ). A list explaining these symbols and their addressees is attached to the form. When reproducible copies are required, the type of copies required will be cited in this block or Block 16.

NOTE: Unless otherwise cited in Block 10 of DD Form 1664, entries in Blocks 3 through 9 on DD Form 1664, Data Item Descriptions, are for information purposes only and are not contractually binding.

NOTE: It is required that data items be delivered using electronic media. Where possible electronic transmission (e-mail) is the most preferred method. Refer to the Contract Data Requirements List (CDRL), DD Form 1423 for more specific information (i.e., e-mail addresses, etc.)

For narrative kinds of reports, submission of a 3 ½ inch disk in Rich Text Format (RTF), Microsoft Word or by e-mail is acceptable. For spreadsheets or database kinds of reports, the acceptable software packages would be Microsoft Office products, i.e., Access or Excel. If these packages are not available, the information could be forwarded using a word processing kind of document saved in a Rich Text Format (RTF).

^{**}A number must be inserted in place of the "X".

LIST OF ADDRESSES

Commander

U.S. Army Industrial Operations Command

ATTN: AMSIO-_____(see block 14 of DD form 1423 for symbols that apply)

Rock Island, IL 61299-6000

Director

Armament and Chemical Acquisition, and Logistics Activity

ATTN: AMSTA-AC (see block of DD form 1423 for symbols that apply)

Rock Island, IL 61299-8630

Director

U.S. Army, Armament, Research, Development & Engineering Center

ATTN: AMSTA-AR *(R) (see block of DD form 1423 for symbols that apply)

Rock Island, IL 61299-7300

*When letter in parentheses at end of office symbol is a "R", use Rock Island address; when it is a "D", use Picatinny Arsenal address.

E-MAIL ADDRESSES:

AMSTA-AR-QA (R) amsta-ar-qa-cdrl@ria-emh2.army.mil

AHACK OOZ

ADDRESS CODE DISTRIBUTION FOR ECP/RFD/RFW/VECP

- 1. Concurrent distribution of Value Engineering Change Proposals (VECPs), Engineering Change Proposals (ECPs), Request for Deviations (RFDs) shall be submitted by the Contractors as follows:
- 2. The contractor shall submit copies as required and as identified below to: Director, U.S. Army Armament Research, Development and Engineering Center, ATTN: AMSTA-AR-EDT-R (ECPs), Rock Island, IL 61299-7300 except for Chemical items (see note below).

a. VECPs -

original plus 3 copies

original (Tools & Equipment)

original plus 2 copies (Navy or Air Force)

b. ECPs -

original plus 2 copies

original (Tools & Equipment)

original plus 2 copies (Navy or Air Force)

c. RFDs/RFWs-

original plus 2 copies

original plus 2 copies (Navy or Air Force)

NOTE - All Chemical items shall be submitted to: Commander, CBDCOM, ATTN: SCBRD-EN(RI), Rock Island, IL 61299-7410.

- a. VECPS original plus 3 copies
- b. ECPs original plus 2 copies
- c. RFDs/RFWs original plus 1 copy
- 3. Provide one copy designated "Advance Copy" to one of the following design agencies if the agency is cited in the contract:
- a. Chemical Command: Commander, Chemical Biological Defense Agency, ATTN: SCBRD-ENE-D, Aberdeen Proving Ground, MD 21010-5423.
- b. U.S. Navy: Commander, Naval Surface Warfare Center, Crane Division, ATTN: Code 40, Crane, IN 47522-5000, or Commander, Naval Air Warfare Center, Weapons Division, 521,9th St., ATTN: Code 332200E, Point Mugu, CA 83042-5001.
- c. U.S. Air Force: Commander, U.S. Army Industrial Operations Command, ATTN: AMSIO-ASI-SA (Mr. Flood ASD/YH), Eglin Air Force Base, FL 32542-5000, or Commander, Ogden Air Logistics Center, ATTN: OO-ALC/LIWGE, 6034 Dogwood Ave., Hill Air Force Base, UT 84056-5816.
- 4. Provide one copy designated "Advance Copy" to:
- a. Contracting Officer: Director, Armament and Chemical Acquisition, and Logistics Activity, Rock Island, IL. 61299-8630 (ACALA items) or Commander, Industrial Operations Command, Rock Island, IL 61299-6000 (IOC items).
 - b. Administrative Contracting Officer.
- 5. For VECPs only, provide one copy designated "Advance Copy" to the Value Engineering Division: Commander, U.S. Army Industrial Operations Command, ATTN: AMSIO-RMV, Rock Island, IL 61299-
- 6. When ECPs, RFWs, RFDs are determined to be Urgent, Critical and/or Schedule impacting, an action copy shall be provided to AMSTA-AR-EDT-R via data facsimile (FAX) to 309-782-6450. This transmission is to be immediately followed with the usual hard copy mailing.

AttACH 008

DAAE20-99-R-0057

Price Evaluation Spreadsheet

| | Pricing Period 1 | | Pricing Period 2 | | | Pricing Period 3 | | Pricing Period 4 | | Pricing Period 5 | | Total | | | | |
|--|---------------------|------------------------|------------------|----------|------------------------|------------------|----------|------------------|---------|------------------|------------|----------|----------|------------|---------|--|
| | Evaluation Range | Proposed Unit Price | | | Proposed Unit Price | | | | | | Proposed | 144-1-14 | | Proposed | | |
| | Range | Oint Fince | vveigni | Range | Unit Frice | vveigni | Range | Unit Price | vveignt | Range | Unit Price | vveight | Range | Unit Price | vveignt | |
| Gear Lock Assembly | 0 - 39 | | 10% | 0 - 29 | | 10% | 0 - 29 | | 10% | 0 - 29 | | 10% | 0 - 29 | | 10% | |
| Part No. 12321070 | 40 - 79 | | 20% | 30 - 59 | | 20% | 30 - 59 | | 20% | 30 - 59 | | 20% | 30 - 59 | | 20% | |
| NSN 1015-01-181-5925 | 80 - 200 | | 70% | 60 - 200 | | 70% | 60 - 200 | | 70% | 60 - 200 | | 70% | 60 - 200 | | 70% | |
| Weighted Unit Price | | | | | | | | | | | | | | | | |
| Wtd U/P x Est Qty | 68 | | | 65 | , | | 65 | | | 65 | | | 65 | | | |
| Crank Assembly | 0 - 59 | | 10% | 0 - 39 | | 10% | 0 - 39 | | 10% | 0 - 39 | | 10% | 0 - 39 | | 10% | |
| Part No. 12321248 | 60 - 119 | | 20% | 40 - 79 | | 20% | 40 - 79 | | 20% | 40 - 79 | | 20% | 40 - 79 | | 20% | |
| NSN 1015-01-180-3510 | 120 - 200 | | 70% | 80 - 200 | | 70% | 80 - 200 | | 70% | 80 - 200 | | 70% | 80 - 200 | | 70% | |
| Weighted Unit Price | | | | | | | | | | | | | | | | |
| Wtd U/P x Est Qty | 132 | | | 100 | | | 100 | | | 100 | | | 100 | | | |
| Evaluated Production Price | | | | | | | | | | | | | | | | |
| Price Related Eval Factors Required by RFP | | | | NONE | | | | | | | | | | | | |
| Total Evaluated Price | | | | · | 7.4 | | | | | | | | | | | |

NOTE: All proposed Unit Prices are FOB Destination.

Offerors must submit their Proposed Unit Prices in the bold outlined spaces.

The Government will multiply the Proposed Unit Price times its corresponding weight and add the resulting three products to get a Weighted Unit Price which is then multiplied times the Estimated Quantity.

The totals by Part Number will be added down to get the Evaluated Production Price for each Pricing Period.

The Evaluated Production Prices will be added across to arrive at the Total Evaluated Price.

CONTRACT DATA REQUIREMENTS LIST DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: CRANK ASSEMBLY

TO CONTRACT/PR: P38AAKX3

| 1. SEQUENCE NUMBER | 14. DISTRIBUTION | DRFT/REG/REPRO COPIES |
|---|--|--------------------------|
| 2. TITLE OF DATA ITEM 3. SUBTITLE 4. DATA ITEM NUMBER 5. CONTRACT REFERENCE 6. TECHNICAL OFFICE 7. DD 8. APP 9. DIST ST 250 CODE REQUIRE | ATEMENT | |
| 10. FREQUENCY 11. AS OF DATE 12. DATE OF 1ST SUBMISSION 13. DATE OF SUBSEQ 16. REMARKS | 15. TOTAL QUENT SUBMISSION | |
| 1. A001 | 14. SEE ADDRESS CODE | |
| 2. ENGINEERING CHANGE PROPOSAL (ECP) | | / / |
| 4. DI-CMAN-80639B | | |
| 5. MIL-STD-973 | | |
| 6. AMSTA-AR-EDT-R 7. LT 8 9. * | | |
| 10. ASREQ 11 | 15. TOTAL | 0/ 0/ 0 |
| 12. ASREQ 13. | | |
| 16. REMARKS ECP SHORT FORM SHALL BE USED FOR THE SUBMIS II ENGINEERING ACTIONS. *DISTRIBUTION STAT IMPLEMENTED BY THE DOD CONFIGURATION MANAGE | EMENT WILL BE ASSI | GNED AND |
| 1. A002 | 14. | |
| 2. REQUEST FOR DEVIATION (RFD) 3. | SEE ADDRESS CODE DISTRIBUTION ATTACHED | / / |
| 4. DI-CMAN-80640B | | |
| 5. MIL-STD-973 | | |
| 6. AMSTA-AR-EDT-R 7. LT 8 9. * | | |
| 10. ASREQ 11 | 15. TOTAL | 0/ 0/ 0 |
| 12. ASREQ 13. | | |
| 16. REMARKS *DISTRIBUTION STATEMENT WILL BE ASSIGNED AN CONFIGURATION MANAGER. | ND IMPLEMENTED BY | THE DOD |

| 1. A003 | 14. SEE ADDRESS CODE / / |
|---|---|
| 2. REQUEST FOR WAIVER (RFW) 3. | DISTRIBUTION / / ATTACHED / / |
| 4. DI-CMAN-80641B | |
| 5. MIL-STD-973 | |
| 6. AMSTA-AR-EDT 7. LT 8 9. * | |
| 10. ASREQ 11 | 15. TOTAL 0/ 0/ 0 |
| 12. ASREQ 13. | |
| 16. REMARKS *DISTRIBUTION STATEMENT WILL BE ASSIGNED AND CONFIGURATION MANAGER. | |
| 1. A004 | 14. SEE ADDRESS CODE / / |
| 2. NOTICE OF REVISION (NOR) 3. | DISTRIBUTION / / ATTACHED / / |
| 4. DI-CMAN-80642B | |
| 5. MIL-STD-973 | |
| 6. AMSTA-AR-EDT-R 7. LT 8 9. * | |
| 10. ASREQ 11 | 15. TOTAL 0/ 0/ 0 |
| 12. ASREQ 13. | |
| 16. REMARKS THE CONTRACTOR SHALL PREPARE AND SUBMIT A NOLLIST, OR OTHER REFERENCED DOCUMENT WHICH REQUOR WITH THE ECP. *DISTRIBUTION STATEMENT WIBY THE DOD CONFIGURATION MANAGER. | QUIRE REVISTON AND SUBMIT SAID LL BE ASSIGNED AND IMPLEMENTED |
| 1. A005 | 14. |
| 2. SPECIAL INSPECTION EQUIPMENT DESCRIPTIVE DOC. 3. AIE DESIGN DOCUMENTATION | AMSTA-AR-QAC (1) / 1/ (D) / / QAR / 1/ CO (LT ONLY) / / AMSTA-AR-QAW- (2) / / |
| 4. DI-QCIC-81006* | AMSTA-AR-QAW- (2) / / (LT ONLY) (R) / / |
| 5. SECTION E | |
| 6. AMSTA-AR-QA 7. XX 8. A 9. N/A | |
| 10. ONE/R 11.N/A | 15. TOTAL 0/ 2/ 0 |
| 12. ** 13.WHEN REV. | |
| 16. REMARKS * BLOCK 4: DO NOT ADDRESS PARAGRAPHS 10.1, IGNORE ALL REFERENCE TO THE WORD "SPECIAL" SPECIAL AND MAJOR CHARACTERISTICS IN SPECIAL SUBMIT 30 DAYS PRIOR TO FA,OR PRODUCTION,II | IN DID. SUBMIT FOR ALL CRITICAL, FICATION OR QAP.** BLOCK 12: |

WILL RESPOND WITHIN 30 DAYS OF RECEIPT OF ORIGINALS AND REVISIONS. REVISIONS

ARE TO BE SUBMITTED WITHIN 10 DAYS OF RECEIPT OF GOVERNMENT RESPONSE.IF DOCUMENTATION WAS APPROVED ON PRIOR CONTRACT AND NO CHANGES WERE MADE, SUBMIT ONLY EVIDENCE OF PRIOR APPROVALS.

email: (1)aie-qac@pica.army.mil (2)amsta-ar-qa-cdrl@ria-emh2.army.mil Text:Microsoft Office 97

Drawings: AutoCAD-Release 14 (Expressed mailed hard copies will be accepted) Files may be compressed using ZIP program.

WARNING: Large packages may cause delays in delivery using mail internet.

Email subject line must contain end item nomenclature.

1. A006

2. TEST PROCEDURE/ PHOSPHATE COATING PRE-

3. PRODUCTION PROCEDURE

PROCUREMENT CONTRACTING OFFICER

/ 1/

4. DI-NDTI-80603*

5. DOD-P-16232, PARA 3.1

10. ONE/R 11. N/A

6. AMSTA-AR-ESM 7. XX 8. A 9. N/A

15. TOTAL 0/1/0

DATE: 07/28/1998

12. 60 DAC

13. N/A

16. REMARKS

*PARA'S 10.2.2.2 & 10.2.2.3 ONLY APPLY. BLOCK 8 CONT.-PRIOR TO PRODUCTION, APPROVAL THROUGH THE CONTRACTING OFFICER IS REQUIRED WITHIN 60 DAYS AFTER CONTRACT AWARD.A DD FORM 250 IS NOT REQUIRED FOR PHOSPHATE COATING PROCED-URE APPROVAL. CONTRACTOR FORMAT ACCEPTABLE. SHALL BE SUBMITTED ON AN IBM COMPATIBLE 3-1/2" DISKETTE IN RICH TEXT FORMAT (RTF).